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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attomey Docket No.	APAC-515				
First Inventor	DuWain K. Ake				
Title	MODULATED LASER LIGHT DETECTOR				
Evamos Mail Label	E1103221010211C				

TRANSMITTAL L	Title		MODULATED LASER LIGHT DETECTOR				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label		EU923318193US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450						
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27. 	g)	7. S. Nucleo	Computer Pa	rogram <i>(App</i> .mino Acid S	olicate, large table or nendix) Sequence Submission	22141 U.	
3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	23]	a. b. c.	Specification i. C ii. P Stater	n Sequence D-ROM or (aper nents verifyi	CD-R (2 copies); or ing identity of above copies		
- Brief Description of the Drawings (if filed)		AC	COMPANY	ING APP	LICATION PARTS		
Detailed DescriptionClaim(s)Abstract of the Disclosure		10.	37 CFR 3.73((when there is a	(b) Statemer an assignee)	Power of Attor	ney	
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFF (for continuation/divisional with Box 18 com i. DELETION OF INVENTOR(S) Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate specification following the title, or in an Application Data Sheet under Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the	ppleted)) g inventor(s 37 CFR b box, and s der 37 CFR tion-in-par	12	Information D Statement (II Statement (II Preliminary A Return Recei (Should be spe Certified Cop (if foreign priori Nonpublicatio (b)(2)(B)(i). F or its equivale Other: Cert ite information I ior application application application application for application application	disclosure	(MPEP 503) red) Document(s) under 35 U.S.C. 122 ust attach form PTO/SB/3 spress Mail the first sentence of the	35	
reference. The incorporation can only be relied upon when a 19. COR		NDENCE AD		from the sub	mitted application parts.		
Customer Number:			or	∑ Com	espondence address below		
Frederick H. Gribbell							
Name FREDERICK H. GRIBBELL, LLC					•		
10250 Alliance Road							
Address Suite 120	_						
City Cincinnati	State	Ohio		Zip Code	45242		
	phone	513/891-2100	<u>-</u>		513/891-2230		
Name (Print/Type) Frederick H. Gribbell	20	·	tration No. (Al		33,892	<u> </u>	
Signature P	Xe01		•	Date	October 29, 2003)	

This collection of information is required by $\frac{1}{37}$ CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

plicant(s): DuWain K	IAIL" (37 CFR 1.10)	Docket No. APAC-515	
Serial No.	Filing Date New Application	Examiner	Group Art Unit
ention: MODULATE	D LASER LIGHT DETECTOR		
hereby certify that the	following correspondence:		
	Utility Patent App	lication Transmittal	
1	(Identify type o	f correspondence)	
s being deposited with	the United States Postal Service	e "Express Mail Post Office to A	ddressee" service under
CFR 1.10 in an envelo	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	kandria, VA 22313-1450
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	October 29, 2003 (Date)		
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PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

New Application

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Filing Date

Application Number

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor DuWa			ain K. Ake		
Applicant claims small entity status. See 37 CFR 1	.27	Examiner Name						
		Art Unit .						
TOTAL AMOUNT OF PAYMENT (\$) \$425.0		Attorney Docket No. AP		No. APAG	C-515)	
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Account Frederick H. Gribbell, LLC	1				sheet			
Name	105		1053		Non - English			
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Charge fee(s) indicated below Credit any overpayments	180	920*	1804	9201	action	blication of S	IR prior to Exami	ner
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Fee Fee Fee Fee Description	125	5 1,970	2255	985	Extension for r	eply within fif	th month	
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1002 330 2002 165 Design filing	140	2 320	2402	160	Filing a brief in	support of ar	n appeal	
1003 520 2003 260 Plant filing fee	140	3 280	2403	140	Request for ora	al hearing		
1004 750 2004 375 Reissue filing	145	1,510	1451	1,510	Petition to insti	itute a public	use proceeding	
1005 160 2005 80 Provisional filing fee	145	2 110	2452	55	Petition to reviv	ve - unavoida	ble	
SUBTOTAL (1) (\$) \$385.00	145	3 1,300	2453	650	Petition to reviv	ve - unintentio	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND	150	1,300	2501	650	Utility issue fee	e (or reissue)		
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**or number previously paid, if greater; For Reissues, see above *F			y Basic	Filing	Fee Paid		AL (3) (\$)	\$40.00
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Name (Print/Type) Frederick H. Gribbell		Registra (Attorney).	33,892	Telephone	513/8	91-2100
Signature L	60					Date	October 2	29, 2003

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PTO/SB/35 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		DuWain K. Ake
Title	MODULATE	D LASER LIGHT DETECTOR
Atty Docket Number		APAC-515

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

October 29, 2003

Date

513/891-2100

Telephone number

J

Frederick H. Gribbell

Signature

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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